Search Notes

Search Notes	**Application/Control No.** 10/699,526	**Applicant(s)/Patent under Reexamination** TORIN ET AL.
	Examiner Mohamed Charioui	**Art Unit** 2857

SEARCHED			
Class	Subclass	Date	Examiner
702	75, 76, 60, 66, 69, 111	3/9/2005	MC
702	124, 126	3/9/2005	MC
702	189, 191	3/9/2005	MC
702	193, 195	3/9/2005	MC
324	613, 614	3/10/2005	MC
375	316, 346	3/10/2005	MC
333	17.1, 132	3/10/2005	MC
Search	updated	3/10/2005	MC

INTERFERENCE SEARCHED			
Class	Subclass	Date	Examiner

SEARCH NOTES (INCLUDING SEARCH STRATEGY)		
	DATE	EXMR
Consulted with hal Wachsman	3/9/2005	MC
East: (measur$5 near5 noise) and (frequency near band$1) and (frequency near5 (converter$1 or translat$5)) and (sampl$3 near5	3/9/2005	MC
noise)	3/9/2005	MC
East: ("frequency converter" with (frequency near signal$1)) and (noise near sampl$3)	3/9/2005	MC
East: "frequency converter" and (noise near sampl$3) and mixer	3/9/2005	MC
East: (frequency adj conver$5) and (noise near5 sampl$3) and mixer	3/9/2005	MC
East: determin$5 near noise near power	**3/9/2005**	**MC**
East: (sampl$3 near noise) and (oscillator with mixer)	3/9/2005	MC

Search Notes (continued)	Application/Control No.	Applicant(s)/Patent under Reexamination
‖‖‖‖‖‖‖‖‖ (barcode)	10/699,526	TORIN ET AL.

Examiner	Art Unit	
Mohamed Charioui	2857	

SEARCHED

Class	Subclass	Date	Examiner

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner

SEARCH NOTES
(INCLUDING SEARCH STRATEGY)

	DATE	EXMR
East: ((meter$3 or measur$3) near10 noise) with ((sampl$3 or digit$5) with frequency with power)	3/9/2005	MC
East: ((upper$side$band or "USB") with (lower$side$band or "LSB") with overlap$4)	3/9/2005	MC
East: ((upper$side$band or "USB") with (lower$side$band or "LSB") with frequenc$3)	3/9/2005	MC
East: ((digital$3 near filter$3) with (intermediate near frequenc$3)) and oscillator$1 and mixer$1 and "noise power"	3/9/2005	MC
Search updated	8/31/2005	MC
East: (solv$6 with matrix with noise with frequenc$3) and (least near square)	8/31/2005	MC